

# SAFETY DATA SHEET



**F-X Night Shade**

**Issue Date** 30-Jan-15

**Version** 1

Diversified Waterscapes, Inc. urges each customer or recipient of this SDS to study it carefully to become aware of and understand the hazards associated with the product. The reader should consider consulting reference works or individuals that are experts in ventilation, toxicology and fire prevention; as necessary or appropriate to use and understand the data contained in this SDS.

To promote safe handling, each customer or recipient should: (1) notify its employees, agents, contractors and others whom it knows or believes will use this material or the information in this SDS and any other information regarding hazards or safety (2) furnish this same information to each of its customers for the product (3) request its customers to notify their employees, customers and other users of the product of this information.

## 1. Product & Company Identification

### Product Identifier

**Product Name** F-X Night Shade

**Chemical Name** Acid Dyestuffs

### Details of the Supplier of the Safety Data Sheet

#### **Manufacturer Address**

Diversified Waterscapes, Inc.  
27324 Camino Capistrano, Suite 213  
Laguna Niguel, CA 92677-1118

### Emergency Telephone Numbers

**Company Phone Number** 949-582-5414  
**Emergency Telephone** Chemtrec 1-800-424-9300

## 2. Hazard Identification

**CAUTION** May Irritate eyes or irritate skin on prolonged exposure. Avoid contact with product. Use in well-ventilated areas. Wash hands before eating or smoking.

**Primary Health Effects** Primary routes of exposure; eye contact; skin contact; inhalation; ingestion.

### OVEREXPOSURE EFFECTS

**Eyes** May cause irritation.  
**Skin** Prolonged exposure may cause irritation.  
**Inhalation** May irritate respiratory tract.  
**Ingestion** May cause gastrointestinal irritation or upset.

**Chronic Effects** Not known. The toxicological properties of this product have not been fully investigated. This product does not contain greater than 0.1% of the known or potential carcinogens listed in NTP, IARC, or OSHA.

## 3. Composition/Information on Ingredients

### Hazardous Ingredients

<u>Component</u>	<u>Percent</u>	<u>CAS#</u>	<u>PEL(TWA)</u>	<u>TLV(TWA)</u>
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\*\*None\*\* As Per 29 CFR Section 1910.1200

#### 4. First Aid Measures

##### FIRST AID PROCEDURES

<b>Ingestion</b>	Rinse out mouth with water. Drink several glasses of water. If large amounts were swallowed induce vomiting. Seek medical attention.
<b>Eye Contact</b>	Flush eyes with water for at least 15 minutes. Get medical attention if irritation persists.
<b>Skin Contact</b>	Wash with mild soap and water. If irritation occurs get medical attention. If clothing is contaminated, remove and wash before reuse.
<b>Inhalation</b>	Remove to fresh air. aid in breathing if necessary. If breathing difficulties persist, get medical attention.

#### 5. Fire-Fighting Measures

<b>Flash Point</b>	N/A
<b>Flammable Limits</b>	N/D
<b>In Case of Fire</b>	Dry chemical, CO2, water spray or regular foam. Move containers from fire area if you can do it without risk. Apply cooling water to sides of containers that are exposed to flames until well after the fire is out.
<b>Fire-Fighting Procedures</b>	Use full-face, self contained breathing apparatus and impervious protective clothing.
<b>Fire and Explosion Hazards</b>	In case of fire or explosion, keep unnecessary people away. Isolate hazard area and deny entry. Stay upwind, out of low areas, and ventilate closed spaces before entering.

#### 6. Accidental Release Measures

<b>Steps to be taken</b>	Do not touch or walk through the spilled material; stop leak if you can do it without risk. Take up with sand or other non-combustible absorbent materials and place into containers for later disposal. Scrub spill area with detergent, flush copious amount of water.
<b>Waste Disposal Method</b>	Bury or incinerate in accordance with federal, state, and local regulations.
<b>Container Reuse Method</b>	Containers should not be reused without professional cleaning and reconditioning. Observe all labeled safeguards until cleaned, reconditioned, or destroyed.

#### 7. Handling and Storage

<b>Handling and Storage</b>	Avoid contact with product. Use only with adequate ventilation. Wash thoroughly after handling. Keep container closed when not in use. Protect from freezing.
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#### 8. Exposure Controls/Personal Protection

<b>Respiratory Protection</b>	NIOSH approved respirator whenever ventilation is inadequate.
<b>Skin</b>	Rubber gloves, apron, boots as necessary and to coverall to minimize skin contact.
<b>Ventilation</b>	Local exhaust.
<b>Eye Protection</b>	Chemical goggles or safety glasses.
<b>Other Protective Clothing or Equipment</b>	Deluge safety shower and eye wash station should be located near work area.

### 9. Physical and Chemical Properties

<b>Boiling Point</b>	N/A	<b>Solubility in Water</b>	Soluble
<b>Density</b>	1.167 G/ML	<b>Odor</b>	Slight
<b>Vapor Pressure</b>	N/A	<b>Appearance</b>	Black Liquid
<b>Volatility</b>	N/A	<b>Specific Gravity</b>	N/A
<b>Freeze Point</b>	N/A	<b>Evaporation Rate</b>	N/A
<b>Melting Point</b>	N/A	<b>pH of Product</b>	~6.4

### 10. Stability and Reactivity

<b>Chemical Stability</b>	Stable.
<b>Incompatible Materials</b>	Oxidizing Agents, Reducing Agents.
<b>Hazardous Decomposition Products</b>	Oxides of carbon, nitrogen or sulfur.
<b>Unstable Conditions to Avoid</b>	None Known
<b>Hazardous Polymerization</b>	Will not occur under normal conditions.

### 11. Toxicological Information

<b>Toxicology Data</b>	No data available
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### 12. Ecological Information

<b>Ecotoxicity</b>	No data available
<b>Hazard Warnings</b>	D.O.T non-regulated substance

### 13. Disposal Considerations

<b>S.A.R.A Hazard (311/312)</b>	Not Hazardous			
<b>T.S.C.A</b>	In compliance			
<b>O.S.H.A Hazard Classification</b>	Not Hazardous			
<b>CERCLCA RQ/SARA 313</b>	Not Hazardous			
<b>H.M.I.S Classification</b>	Health: 1	Flammability: 0	Reactivity: 0	Personal Protection: -

### 14. Transportation Information

<b>DOT Hazard Class</b>	Not Regulated
<b>DOT Identification</b>	N/A
<b>Commodity Class</b>	N/A
<b>R/Q</b>	N/A
<b>R/Q LBS</b>	N/A

### 15. Regulatory Information

<b>TSCA Inventory Status</b>	This product and/or all of its components are either included on or exempt from the TSCA Inventory of Chemical Substances.
<b>DSL (Canada)</b>	This product and/or all of its components are either included on or exempt from the Domestic Substances List.

### Section 16 – Other Information

<b>Disclaimer</b>	The information contained herein is based on data considered accurate. However; no warranty is expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof. Diversified Waterscapes, Inc. assumes no responsibility for personal injury or property damage to the Vendee, Users or Third Parties caused by the material. Such Vendees or Users assume all risks associated with the use of this material.
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End of Safety Data Sheet